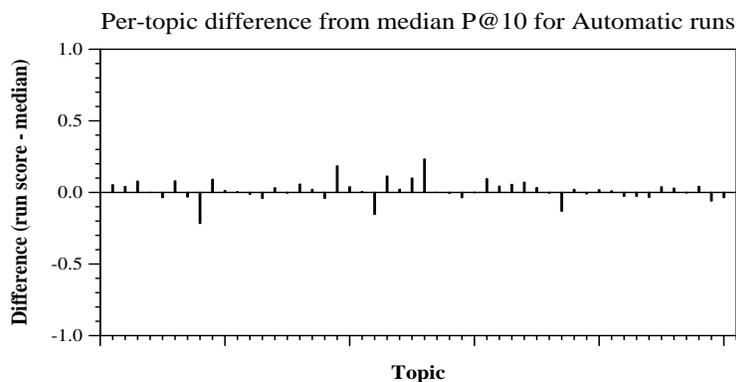
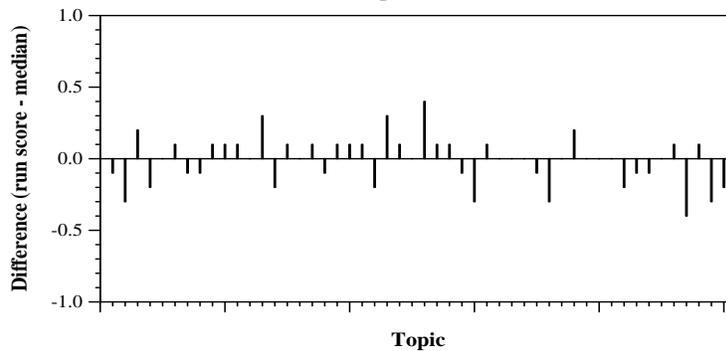
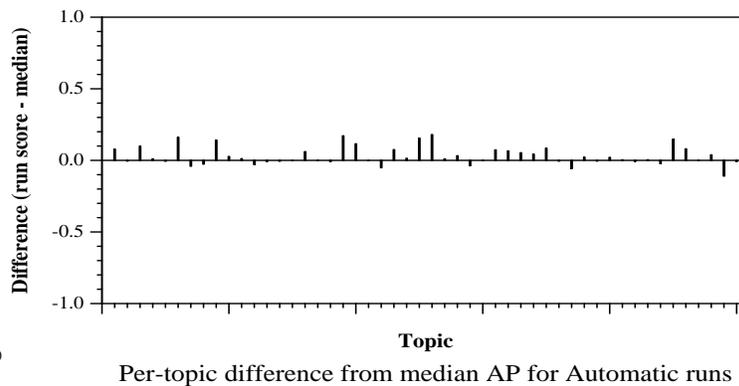
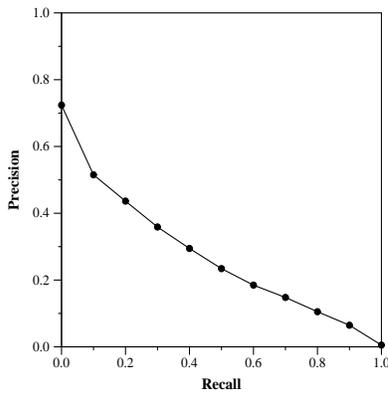


Summary Statistics	
Run ID	umass_letor_lm
Topic type	automatic
Round submitted	two
Used existing judgments?	no
Contributed to NIST judgment sets?	no

Overall measures	
Number of topics	50
Total number retrieved	50000
Total relevant	9002
Total relevant retrieved	4674
MAP	0.2589
Mean NDCG	0.4929

Document Level Averages	
	Precision
At 5 docs	0.5720
At 10 docs	0.5380
At 15 docs	0.5240
At 20 docs	0.4950
At 30 docs	0.4647

R-Precision	
Exact	0.3034



Per-topic difference from median NDCG for Automatic runs